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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete If Known	
Application Number	10/622633
Filing Date	21 July 2003
First Named Inventor	Patrick C. Wiley
Art Unit	1733
Examiner Name	John L. Goff II
Attorney Docket Number	I078 0095

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Osh N

Date Considered

141105

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitution of 1449 PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

of 3

Complete If Known

Application Number	10/622,633
Filing Date	21 July 2003
First Named Inventor	Patrick Carl Wiley
Art Unit	1733
Examiner Name	

Attorney Docket Number I078 0095

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ¹ (If known)	MM-DD-YYYY		
C	1	US 1,950,169	03-06-1934	J. Farasey	
	2	US 5,560,734	10-01-1996	McIntosh et al.	
	3	US 6,213,680 B1	04-10-2001	Schaeffer et al.	
	4	US 5,421,670	06-06-1995	Meirick	
	5	US 5,133,621	07-28-1992	Gonzales	
	6	US 2,866,992	01-06-1959	H.A. Toulmin, Jr.	
	7	US 5,494,372	02-27-1996	Oliver et al.	
	8	US 5,447,752	09-05-1995	Cobb	
	9	US 5,487,526	01-30-1996	Hupp	
	10	US 6,024,511	02-15-2000	Ross	
	11	US 1,063,752	06-03-1913	W.F. Walling	
	12	US 3,832,079	08-27-1974	Moorhead	
	13	US 3,874,806	04-01-1975	Grist et al.	
	14	US 4,105,354	08-08-1978	Bowman	
	15	US 5,033,906	07-23-1991	Jordan	
	16	US 5,215,402	06-01-1993	Stowell et al.	
	17	US 5,792,511	08-11-1998	Oliver et al.	
	18	US 4,854,771	08-08-1989	Corbin, Jr. et al.	
C	19	US 2,237,152	04-01-1941	J.J. Larmour	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*
		Country Code ² "Number" "Kind Code" (If known)	MM-DD-YYYY			
C	1	CA 2 361 056	05-02-2002	Vos		
	2	EP 0 898 018 A1	02-24-1999	Fibrescreed		
	3	FR 1 596 269	07-24-1970	Nord Technique		
	4	DE 43 14 240 A1	11-25-1993	Puntener		
	5	WO 87/02724	05-07-1987	Gemseal		
C	6	DE 29 18 860	11-20-1980	Sudbrack		

Examiner Signature

John M

Date Considered

6/20/25

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2

of 3

Complete If Known

Application Number	10/622,633
Filing Date	21 July 2003
First Named Inventor	Patrick Carl Wiley
Art Unit	1733
Examiner Name	

Attorney Docket Number 1078 0095

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If known)			
G	20	US- 2,595,142	04-29-1952	J. Herck	
G	21	US- 3,410,185	11-12-1968	Harrington	
CY	22	US- 3,664,242	05-23-1972	Harrington et al.	
	23	US- 3,832,079	08-27-1974	Meerhead	
G	24	US- 3,910,711	10-07-1975	Moorhead	
	25	US- 4,135,840	01-23-1979	Puccini et al.	
	26	US- 4,776,723	10-11-1988	Brimo	
A	27	US- 4,792,259	12-20-1988	Eigenmann	
	28	US- 5,216,402	06-01-1993	Stowell et al.	
	29	US- 5,502,941	04-02-1996	Zember et al.	
	30	US- 6,227,454 B1	05-08-2001	Wolf et al.	
	31	US- 6,217,254 B1	04-17-2001	Wailgren et al.	
	32	US- 6,303,058 B1	10-16-2001	Kelley et al.	
	33	US- 6,382,871 B1	05-07-2002	Ross	
	34	US- 6,503,558 B2	01-07-2003	Williamson	
	35	US- 2,196,890	04-09-1940	J.N. Bensen	
	36	US- 2004/0048025 A1	03-11-2004	Lohnes	
	37	US- 4,869,666	12-26-1989	Kawasaki	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ² -Number-Kind Code ³ (If known)				
G	7	JP 411029905A	02-02-1995	Nippon Hodo Co.		
G	8	JP02000345514A	12-12-2000	VOC Direct: KK		

Examiner Signature

G.M.

Date Considered

6/10/05

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Substitution for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete If Known	
		Application Number	10/622,634
		Filing Date	21 July 2003
		First Named Inventor	Patrick Carl Wiley
		Art Unit	1762
		Examiner Name	
Sheet 3	of 3	Attorney Docket Number	1078 0096

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Cr	1	Cataphote, Cata-Groove Snow Plow Resistant Thermoplastic Marking Material, Pages 1-5, dated July 1998	
Cr	2	3M Guidelines for Pavement Marking Applications in Grooved Pavement Surfaces: Stamark Pavement Marking Tape and Stamark Liquid Pavement Markings,	
		Information Folder 5.18 Grooving Applications (April 2002)	
Cr	3	3M Application of Stamark Pre-Cut Symbols and Legends, Information Folder 5.8 (May 2002)	
Cr	4	"Pavements and Surface Materials", Technical Paper No. 8, by Jim Gibbons, 1999	
Cr	5	"Installing thermoplastic crosswalks at the University of Wisconsin", PAVEMENT Magazine, pages 12-14, February 2004	
Cr	6	PREMARK road marking material, from www.intertraffic.com, no date.	
Cr	7	"Distinctive Concrete", from www.distinctiveconcrete.com/products_stamp.htm, no date	

Examiner Signature	<i>Joh Jw</i>	Date Considered	6/20/05
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